

EKMS501VSN121MQ35S





**Part Number:** [EKMS501VSN121MQ35S](#)

**Manufacturer:** [Nippon Chemi-Con](#)

**Description:** CAP ALUM 120UF 20% 500V SNAP

**Data sheet:**  [KMS Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy EKMS501VSN121MQ35S with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                                 |                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKMS501VSN121MQ35S           | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 120UF 20% 500V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 26341 pcs                    | Data sheet                      | <a href="#">KMS Series</a>                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>   | Voltage - Rated                 | 500V                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                         | Surface Mount Land Size         | -                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.000" Dia (25.40mm)         | Series                          | KMS                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 930mA @ 120Hz                | Ripple Current @ High Frequency | 1.3299A @ 50kHz                                                                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                            | Polarization                    | Polar                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                         | Package / Case                  | Radial, Can - Snap-In                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -25°C ~ 105°C                | Mounting Type                   | Through Hole                                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                | Manufacturer Standard Lead Time | 16 Weeks                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3000 Hrs @ 105°C             | Lead Spacing                    | 0.394" (10.00mm)                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant   | Height - Seated (Max)           | 1.476" (37.50mm)                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                            | Detailed Description            | 120µF 500V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 120µF                        | Applications                    | General Purpose                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 26341 pieces of Nippon Chemi-Con EKMS501VSN121MQ35S in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                              |                                 |                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">EKMS501VSN151MR35S</a><br>Description: CAP ALUM 150UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN271MA40S</a><br>Description: CAP ALUM 270UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN820MP25S</a><br>Description: CAP ALUM 82UF 20% 450V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN471MA45S</a><br>Description: CAP ALUM 470UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN101MP45S</a><br>Description: CAP ALUM 100UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN391MR45S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN221MA35S</a><br>Description: CAP ALUM 220UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN391MA35S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN561MA50S</a><br>Description: CAP ALUM 560UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN391MR50S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS451VSN471MA40S</a><br>Description: CAP ALUM 470UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN181MQ50S</a><br>Description: CAP ALUM 180UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN181MR40S</a><br>Description: CAP ALUM 180UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN151MA25S</a><br>Description: CAP ALUM 150UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN181MA30S</a><br>Description: CAP ALUM 180UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN121MR30S</a><br>Description: CAP ALUM 120UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN221MR45S</a><br>Description: CAP ALUM 220UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN151MQ45S</a><br>Description: CAP ALUM 150UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN121MP50S</a><br>Description: CAP ALUM 120UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS501VSN101MR25S</a><br>Description: CAP ALUM 100UF 20% 500V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKMS501VSN121MQ35S

|                                       |                                     |                             |                          |
|---------------------------------------|-------------------------------------|-----------------------------|--------------------------|
| Nippon Chemi-Con EKMS501VSN121MQ35S   | EKMS501VSN121MQ35S distributor      | EKMS501VSN121MQ35S supplier | EKMS501VSN121MQ35S price |
| EKMS501VSN121MQ35S download datasheet | EKMS501VSN121MQ35S datasheet        | EKMS501VSN121MQ35S stock    | buy EKMS501VSN121MQ35S   |
| Nippon Chemi-Con EKMS501VSN121MQ35S   | United Chemi-Con EKMS501VSN121MQ35S |                             |                          |